Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (original): A method comprising:

receiving a video frame;

identifying noise in a first portion of the video frame; and

replacing the first portion with a second portion of the video frame.

Claim 2 (original): The method of claim 1, wherein identifying further comprises:

associating a noise level with the first portion of the video frame; and

comparing the noise level to a predetermined value.

Claim 3 (original): The method of claim 2, wherein associating further comprises distinguishing the first portion from the second portion.

Claim 4 (original): The method of claim 3, wherein distinguishing further comprises:

associating a first value with the first portion;
associating a second value with the second portion; and
performing a plurality of arithmetic operations between the
first value and the second value.

Claim 5 (original): The method of claim 4, wherein associating a first value with the first portion further comprises:

identifying a plurality of values associated with the first portion; and

performing an arithmetic operation on the plurality of values to render the first value.

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Claim 6 (currently amended): The method of claim 2, wherein comparing the noise <u>level</u> to a predetermined value comprises comparing the noise <u>level</u> to a noise level found in a second video frame.

Claim 7 (currently amended): The method of claim 2, wherein comparing the noise <u>level</u> to a predetermined value comprises associating the predetermined value to the type of video input signal.

Claim 8 (currently amended): The method of claim 2, wherein comparing the noise <u>level</u> to a predetermined value comprises associating the predetermined value to the type of noise in the video frame.

Claim 9 (currently amended): A system including:

- a bus;
- a processor coupled to the bus;
- a device coupled to the bus to receive a video signal; and
- a storage medium coupled to the bus including a software program that, upon execution if executed, enables the system to:

detects detect noise in a first portion of a video
frame of the video signal; and

replaces replace a first portion of the video frame with a second portion of the video frame.

Claim 10 (currently amended): The system of claim 9, wherein the video frame is stored in a memory and, upon execution if executed, the software program enables the system to writes write to the memory to replace the first portion of the video frame.

Claim 11 (currently amended): The system of claim 10, wherein, upon execution if executed, the software program enables the system to further detects detect noise by comparing a noise level associated with the first portion of the video frame with a predetermined value.

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Claim 12 (original): The system of claim 11, wherein the predetermined value is stored in the memory.

Claim 13 (original): The system of claim 12, wherein the predetermined value is related to a noise level found in a second video frame.

Claim 14 (currently amended): The system of claim $\frac{10}{12}$, wherein the predetermined value is related to the type of video signal.

Claim 15 (original): The system of claim 9, wherein the storage medium is a hard disk drive.

Claim 16 (original): An article comprising a medium storing instructions that cause a processor-based system to:

locate a video frame of a video signal;

identify noise in a first portion of the video frame; and replace the first portion with a second portion of the video frame.

Claim 17 (original): The article of claim 16, further storing instructions that cause the processor-based system to locate the video frame by reading a memory device.

Claim 18 (original): The article of claim 17, further storing instructions that cause the processor-based system to:

associate a noise level with the first portion of the video frame; and

compare the noise level to a predetermined value.

Claim 19 (original): The article of claim 18, further storing instructions that cause the processor-based system to: associate a first value with the first portion; associate a second value with the second portion; and perform a plurality of arithmetic operations between the first value and the second value.

Claim 20 (original): The article of claim 19, further storing instructions that cause the processor-based system to:

identify a plurality of values associated with the first portion; and

perform an arithmetic operation on the plurality of values to render the first value.

Claim 21 (original): The article of claim 18, further storing instructions that cause the processor-based system to compare the noise level to a predetermined value by associating the predetermined value with a noise level found in a second video frame.

Claim 22 (original): The article of claim 16, wherein the medium storing instructions is a memory device.

Claim 23 (currently amended): The article of claim 18, further storing instructions that cause the processor-based system to compare the noise level to a predetermined value by associating the predetermined value to the type of video signal.

Claim 24 (currently amended): The article of claim 18, further storing instructions that cause the processor-based system to compare the noise level to a predetermined value by associating the predetermined value to the type of noise in the video frame.

Claim 25 (previously presented): A method comprising: receiving a video frame;

analyzing a first portion of the video frame with a first adjacent portion of the video frame to obtain a first result;

analyzing a second portion of the video frame with a second adjacent portion of the video frame to obtain a second result; and

replacing the first portion of the video frame with one of the second portion, the first adjacent portion or the second adjacent portion if a comparison between the first result and the second result is indicative of noise.

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Claim 26 (previously presented): The method of claim 25, wherein each of the first and second portions and the first and second adjacent portions comprises a plurality of units, and wherein the analyzing is performed on a unit by unit basis.

Claim 27 (previously presented): The method of claim 26, further comprising calculating a first threshold based upon an amount of the plurality of units per the respective portion.

Claim 28 (previously presented): The method of claim 27, wherein the first and second results comprise a sum of absolute differences between the first portion and the first adjacent portion and the second portion and the second adjacent portion, respectively.

Claim 29 (previously presented): The method of claim 27, wherein the comparison is indicative of noise if a difference between the first result and the second result exceeds the first threshold.

Claim 30 (previously presented): The method of claim 25, wherein the first portion comprises an edge portion of the video frame.

Claim 31 (new): The method of claim 1, further comprising encoding the replaced first portion of the video frame.

Claim 32 (new): The method of claim 1, further comprising replacing a first line of the video frame with a second line of the video frame.

Claim 33 (new): The method of claim 1, wherein the noise results from handling closed caption signals.

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